



SHEET 1 OF 1

INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449)			ATTY. DOCKET NO. 060188-0580	SERIAL NO. 10/619,578		
			APPLICANT Akinori SHIBAYAMA			
			FILING DATE July 16, 2003	GROUP 2827		
U.S. PATENT DOCUMENTS						
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code ₂ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		
	US	5,498,886	3-12-1996	Hsu et al.		
	US					
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FOREIGN PATENT DOCUMENTS						
EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes-Number +-Kind Codes (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines Where Relevant Figures Appear	Translation Yes No
		JP 06-295958	10-21-1994	HSU FU-CHIEH	Corresponds to US 5,498,886	w/English Abstract
		JP 2002-076120	3-15-2002	SONY COPY		w/English Abstract
		JP 2000-057800	2-25-2000	ROHM CO LTD		w/English Abstract
		JP 2000-003600	1-7-2000	MATSUSHITA ELECTRIC IND CO LTD		w/English Abstract
		JP 08-138199	5-31-1996	HITACHI LTD		w/English Abstract
		JP 03-157898	7-5-1991	NEC CORP		w/English Abstract
		JP 63-293943	11-30-1988	HITACHI LTD		w/English Abstract
		JP 61-144800	7-2-1986	FUJITSU LTD		w/English Abstract
		JP 61-020348	1-29-1986	HITACHI LTD		w/English Abstract
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				
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DL		JP 08-138399	5-31-1996	HITACHI LTD		w/English Abstract
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DL		JP 63-293943	11-30-1988	HITACHI LTD		w/English Abstract
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